

FIG. 1
PRIOR ART

DATA STORAGE SYSTEM HAVING PACKET SWITCHING NETWORK

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EMC2-147PUS

2/20

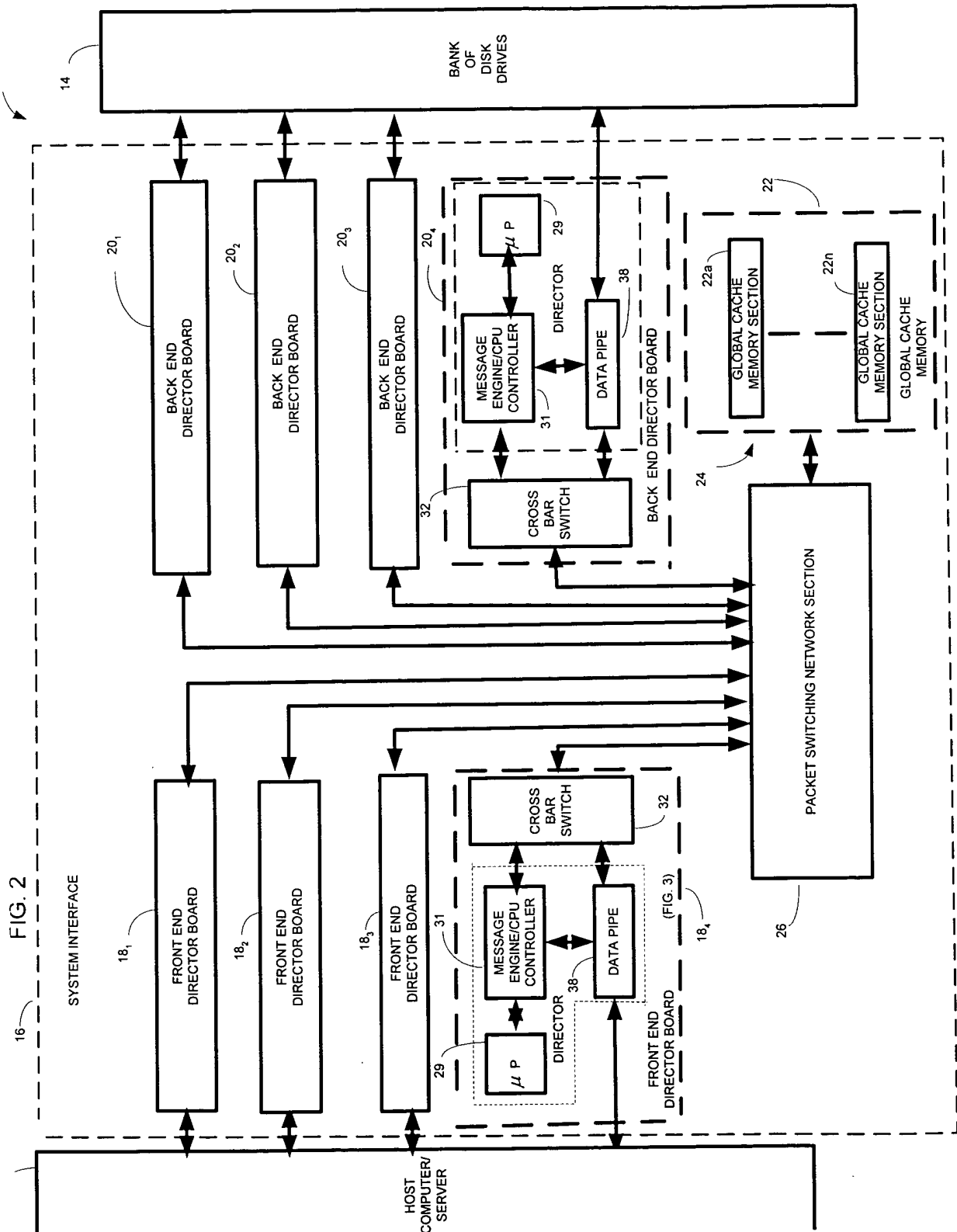


FIG. 3

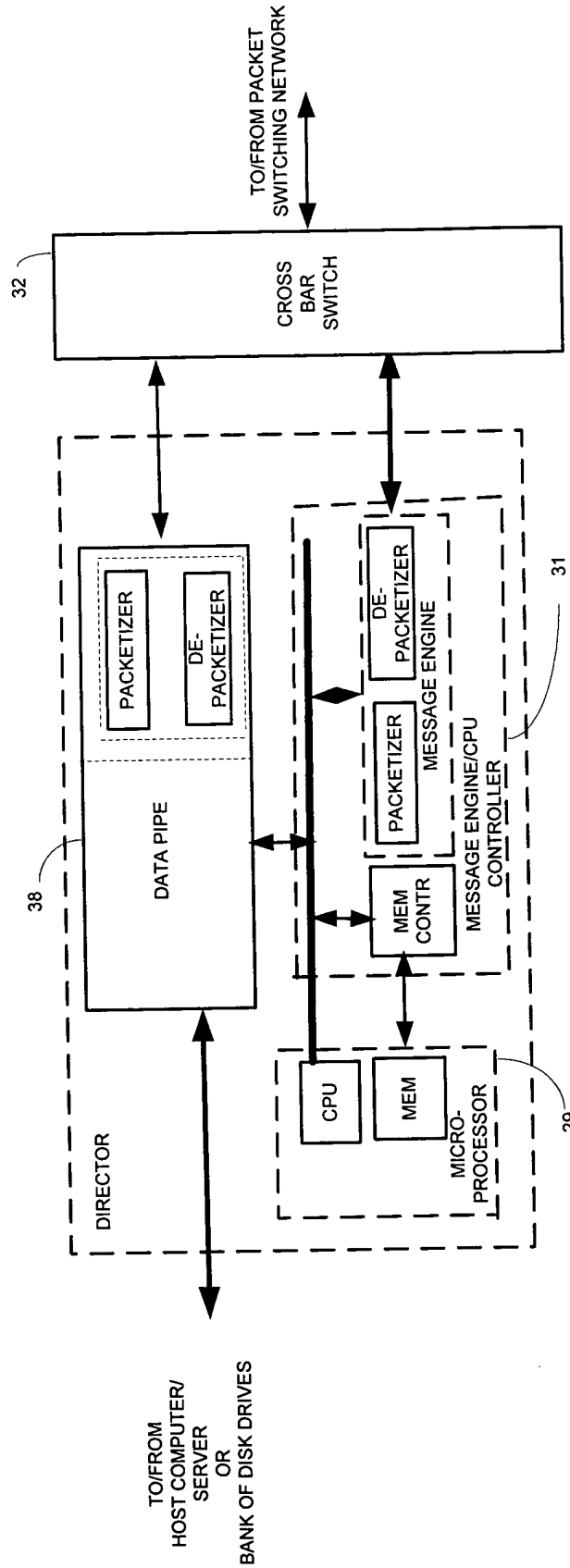
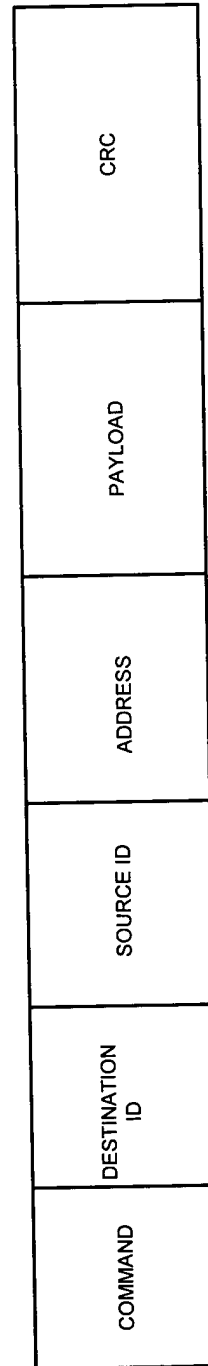
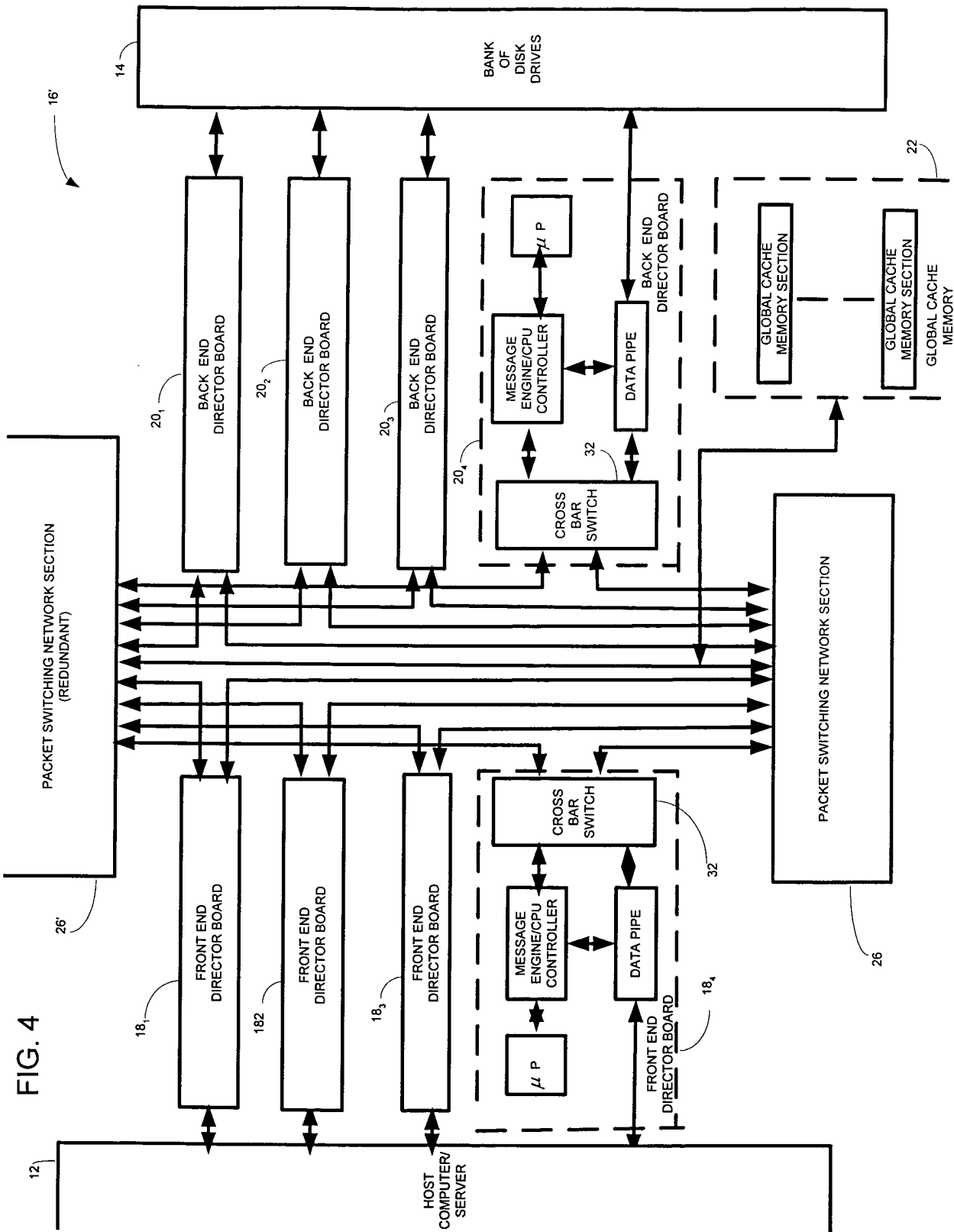


FIG. 2A





DATA STORAGE SYSTEM HAVING PACKET SWITCHING NETWORK

John K. Walton et al.
EMC2-147PUS

5/20

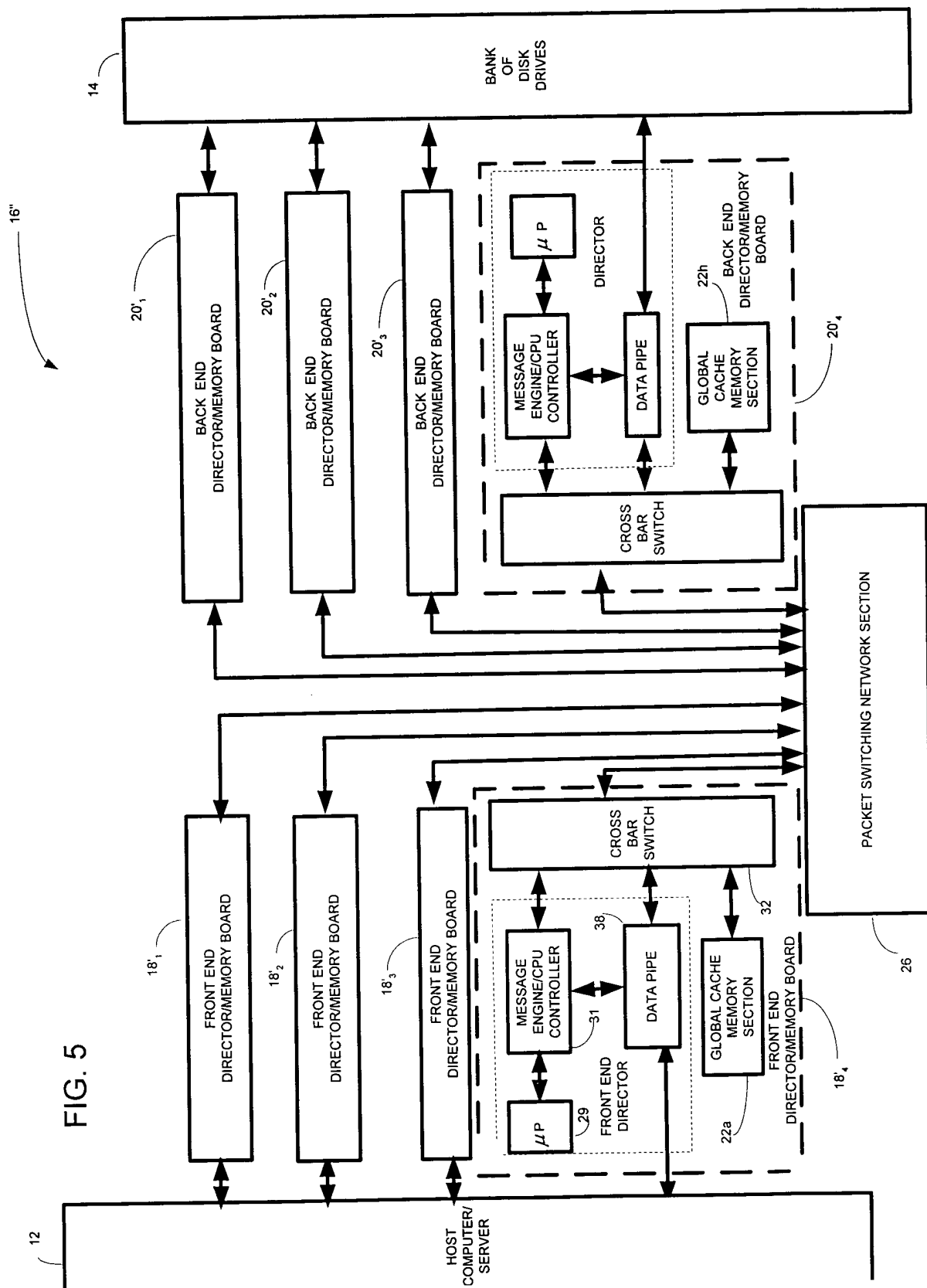
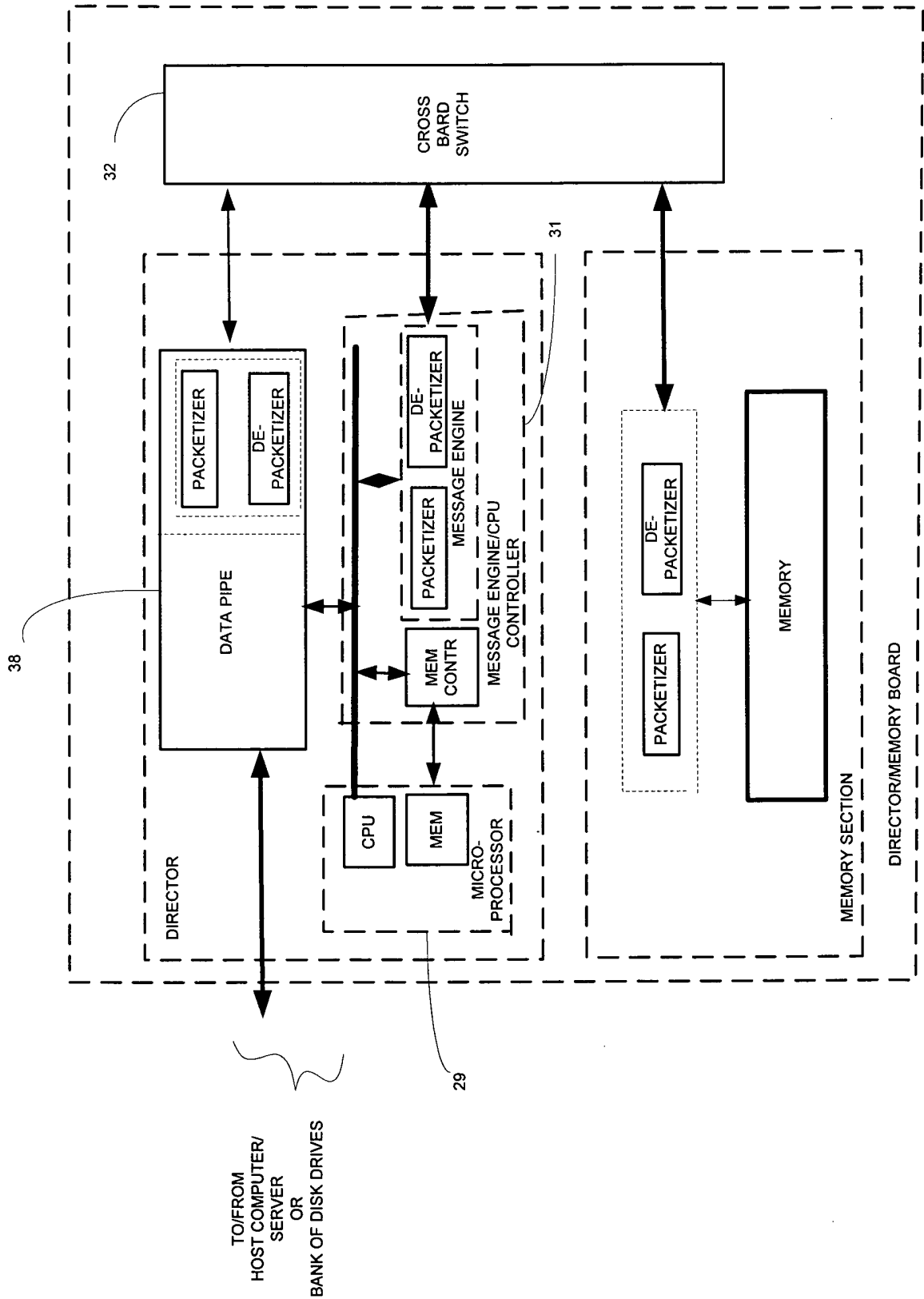


FIG. 5

FIG. 6

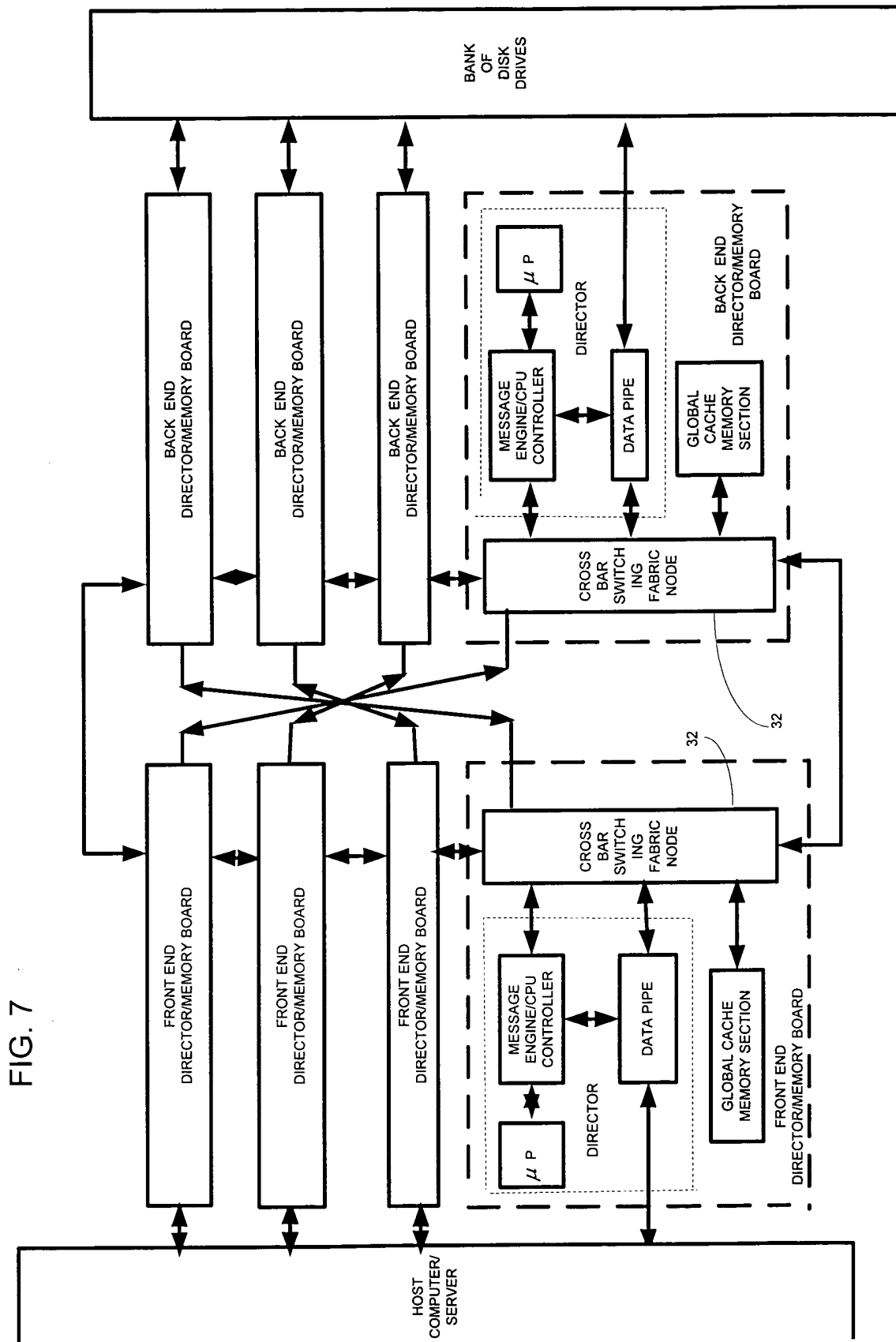


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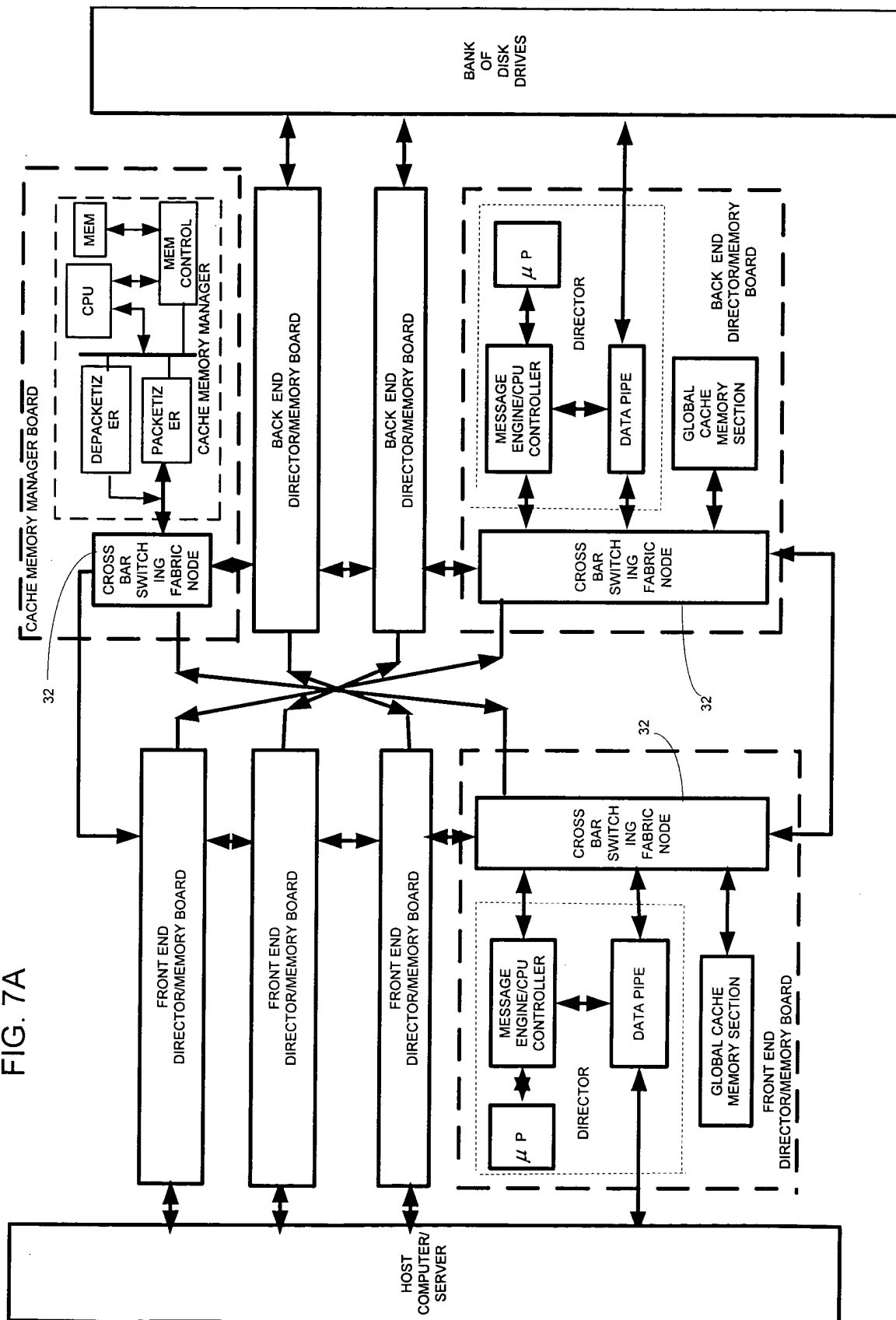
EMC2-147PUS

7/20



EMC2-147PUS

FIG. 7A



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John K. Walton et al.

EMC2-147PUS

9/20

FIG. 8

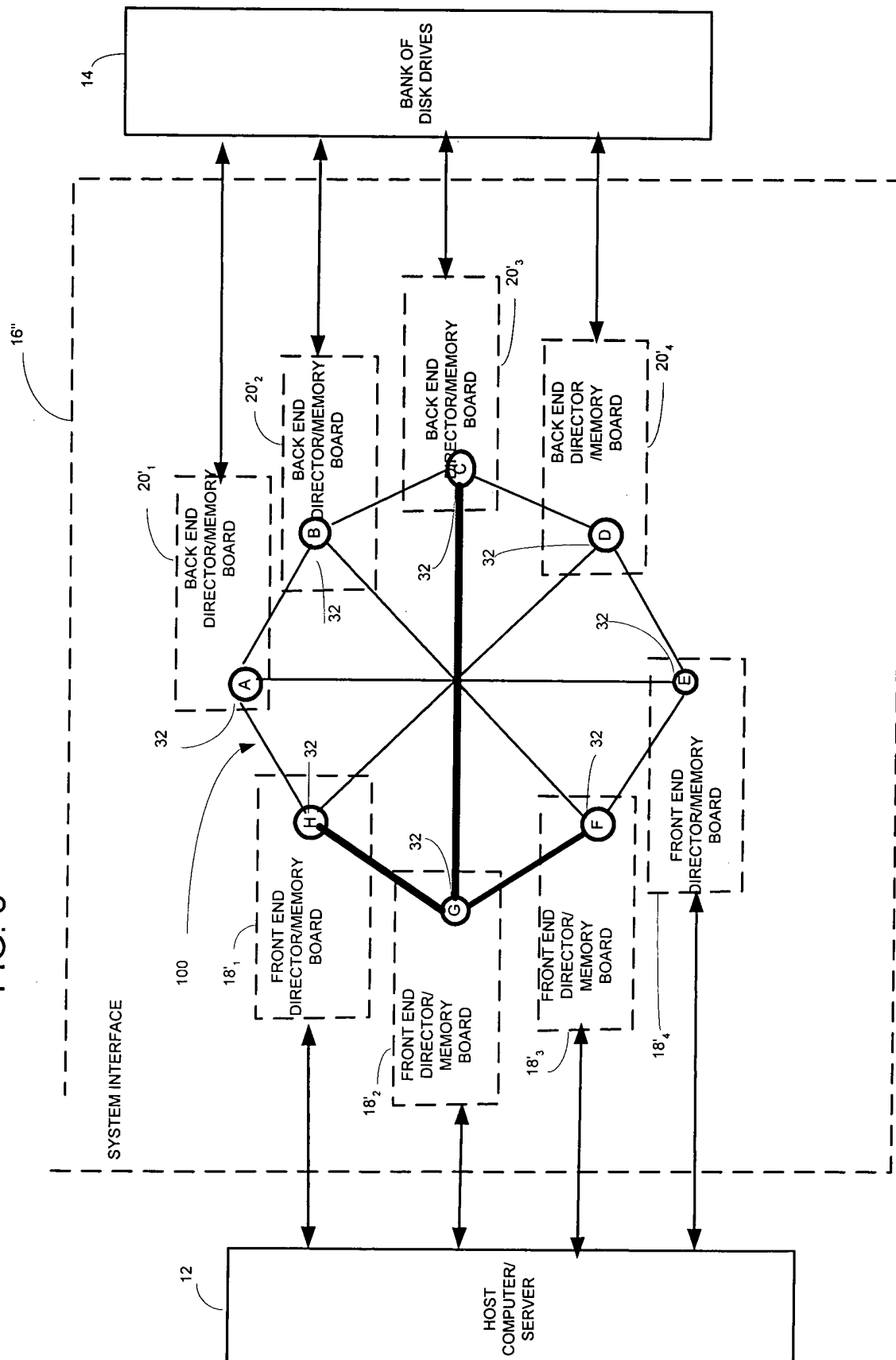
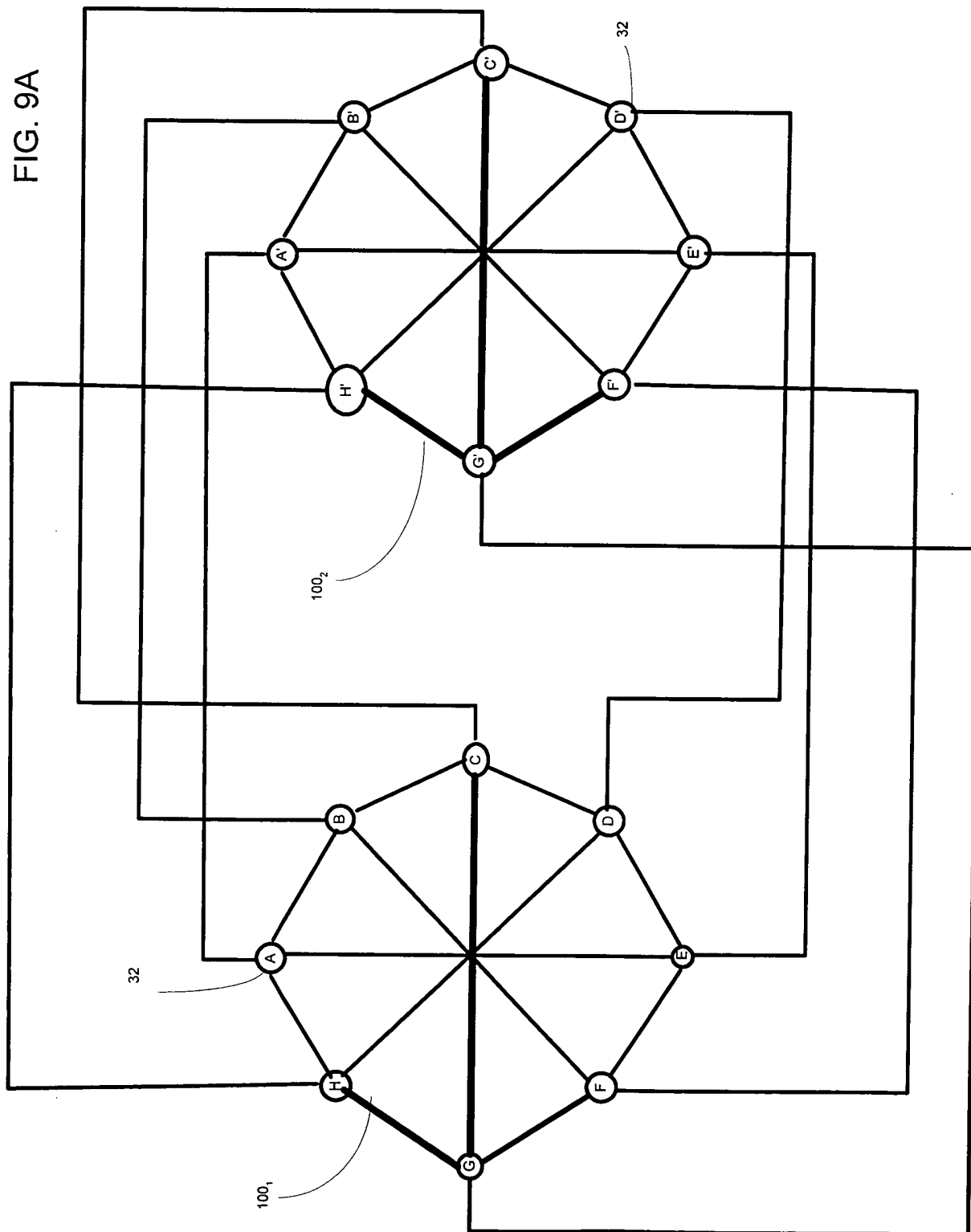
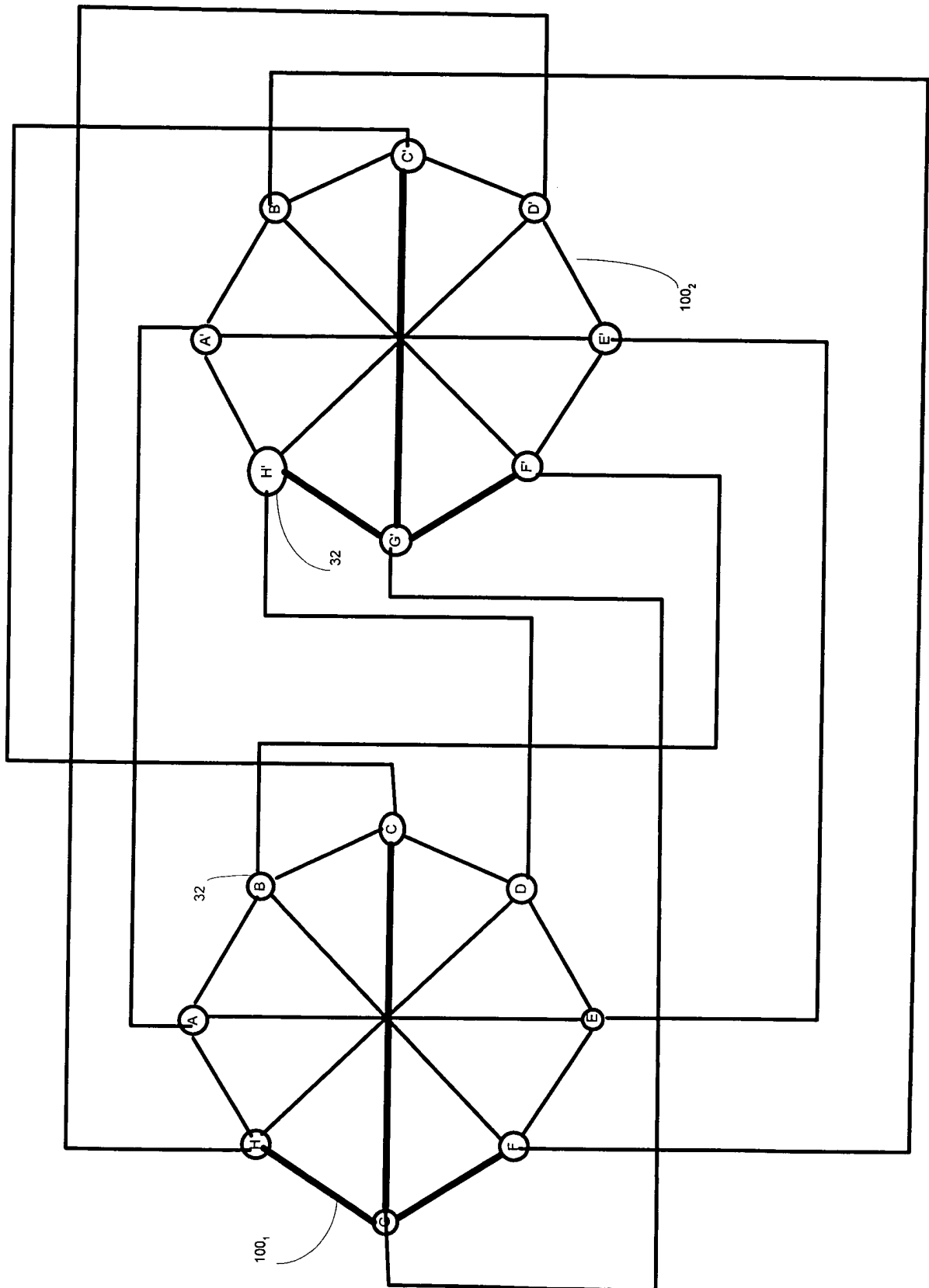


FIG. 9A



11/20

FIG. 9B



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John K. Walton et al.

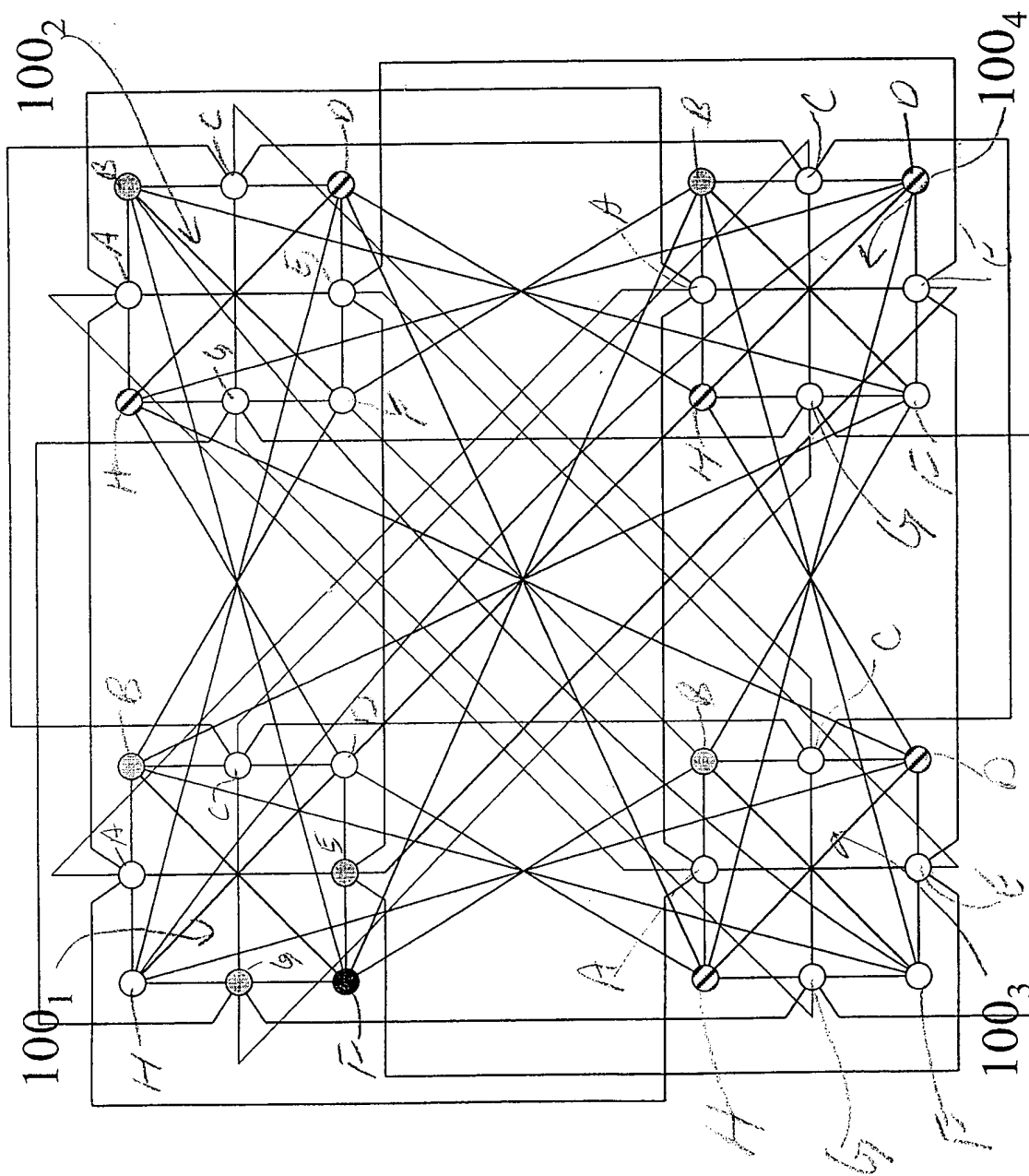
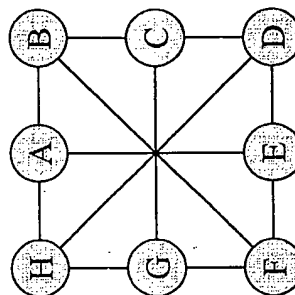
EMC2-147PUS

12/20

FIG 9C

- Starting Point, S
- ⊗ Direct Attach
- One Switch Delay, "1"
- ⊖ Two Switch Delays, "2"

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John K. Walton et al.

EMC2-147PUS

13/20

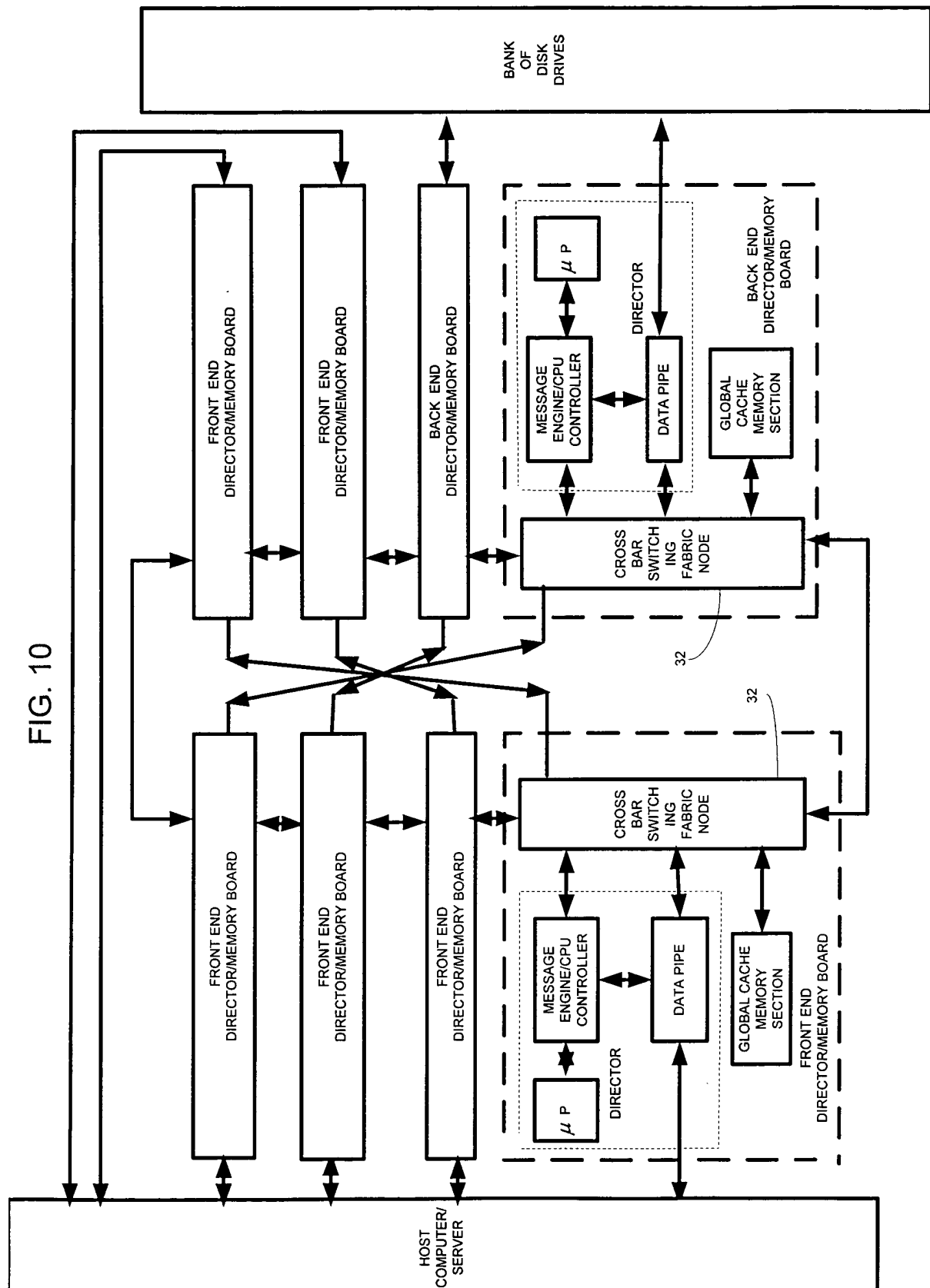
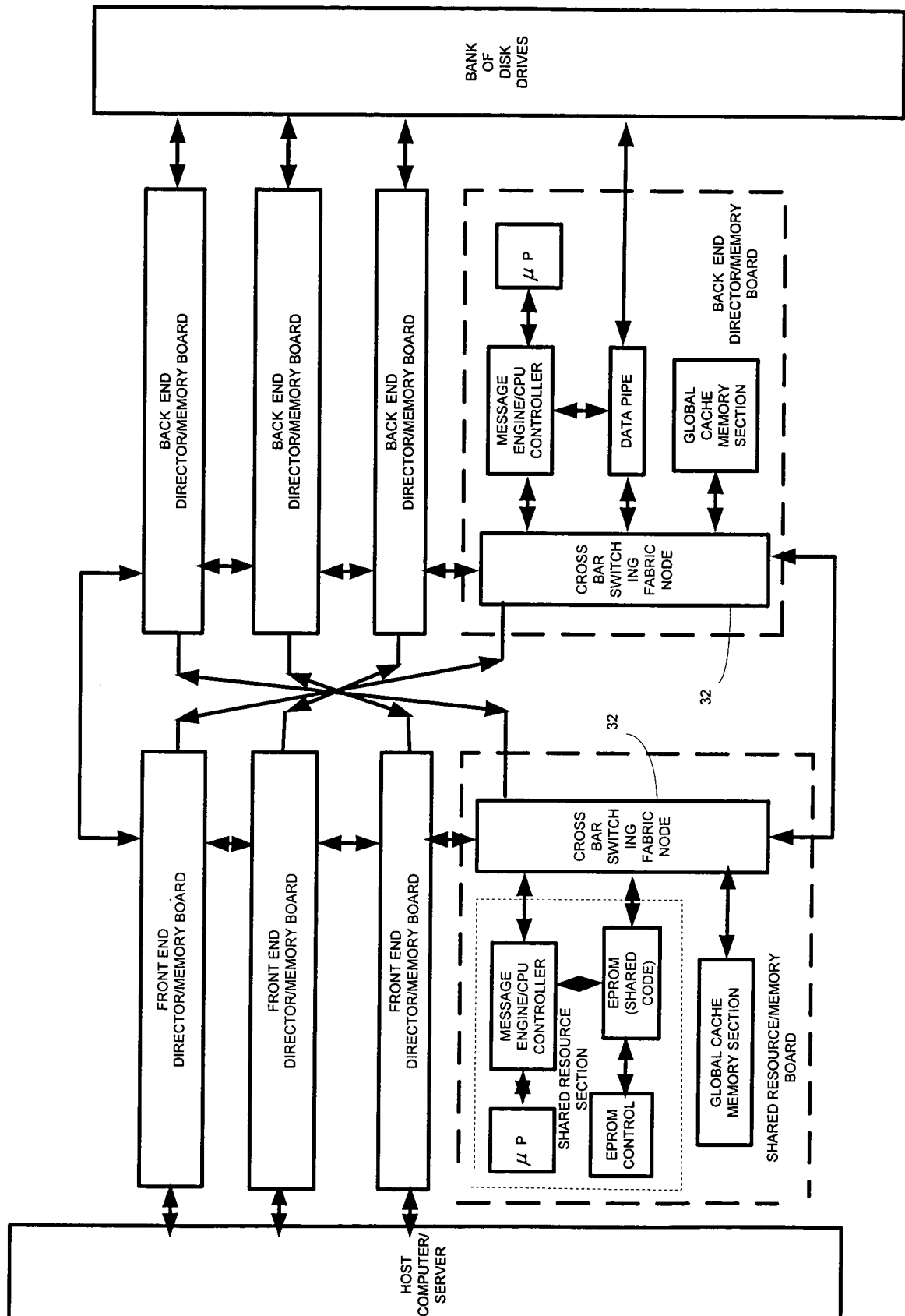


FIG.11



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John K. Walton et al.
EMC2-147PUS

15/20

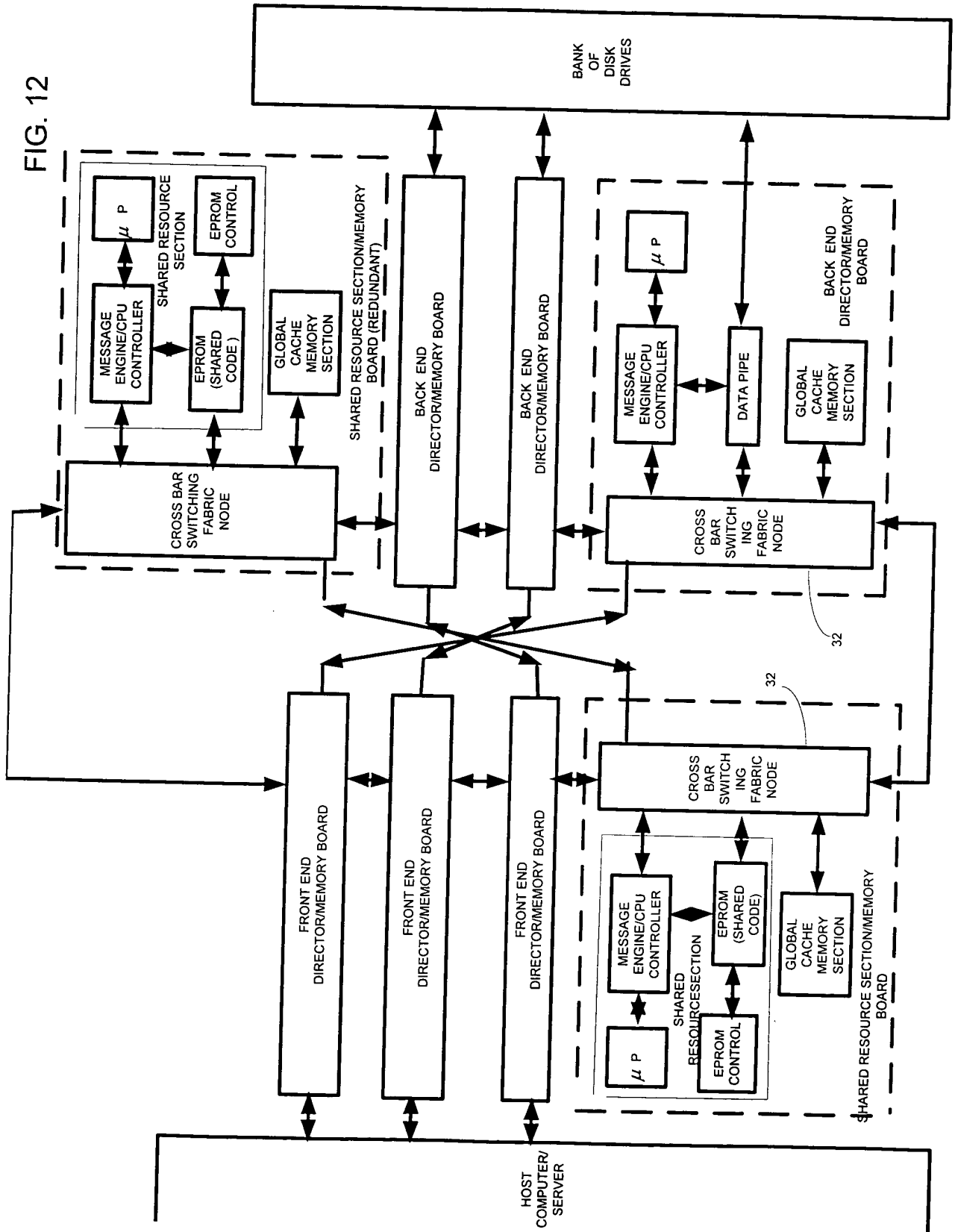
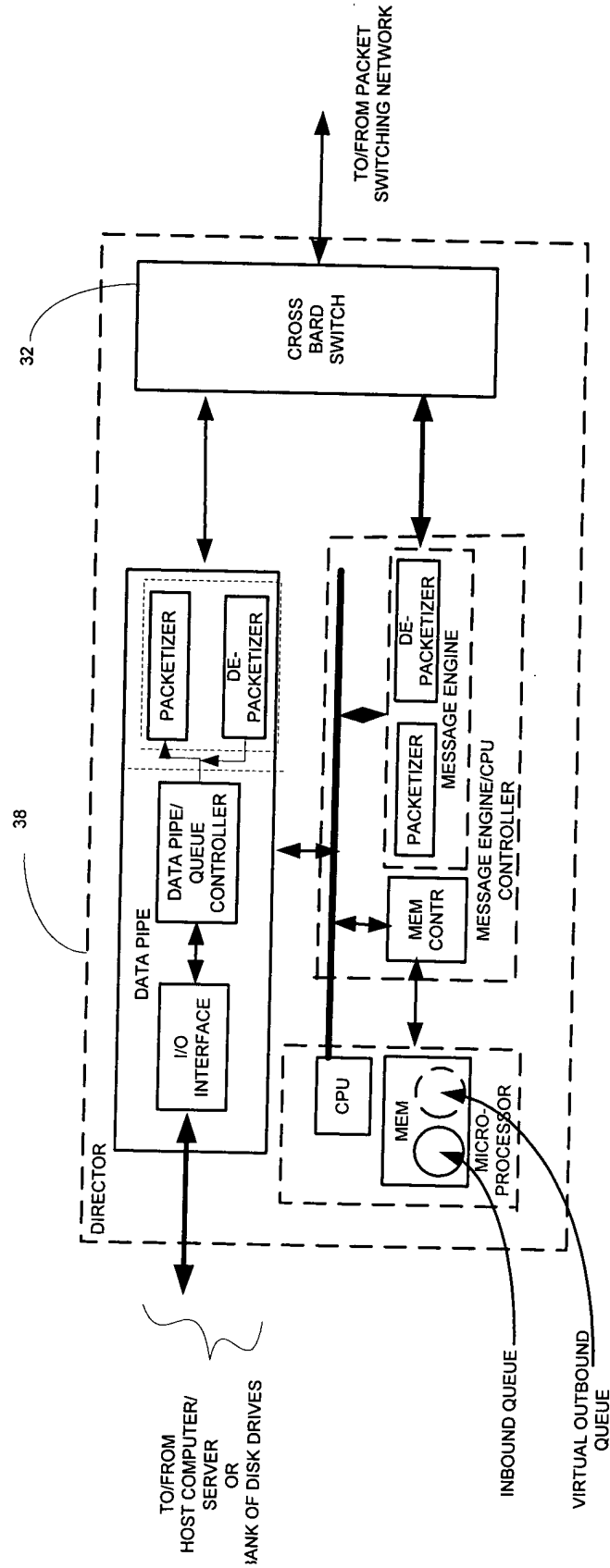


FIG. 13

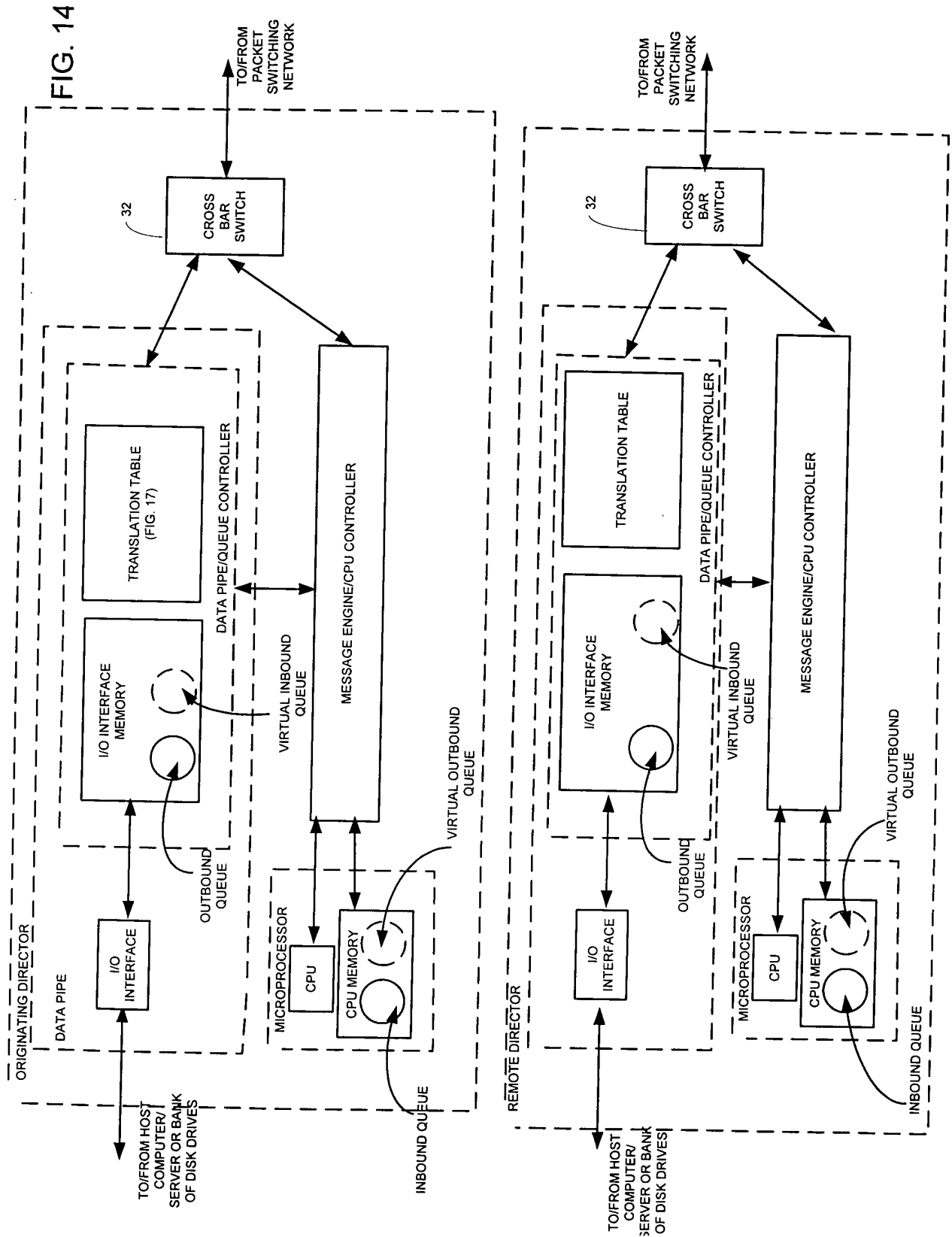


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John K. Walton et al.

EMC2-147PUS

17/20

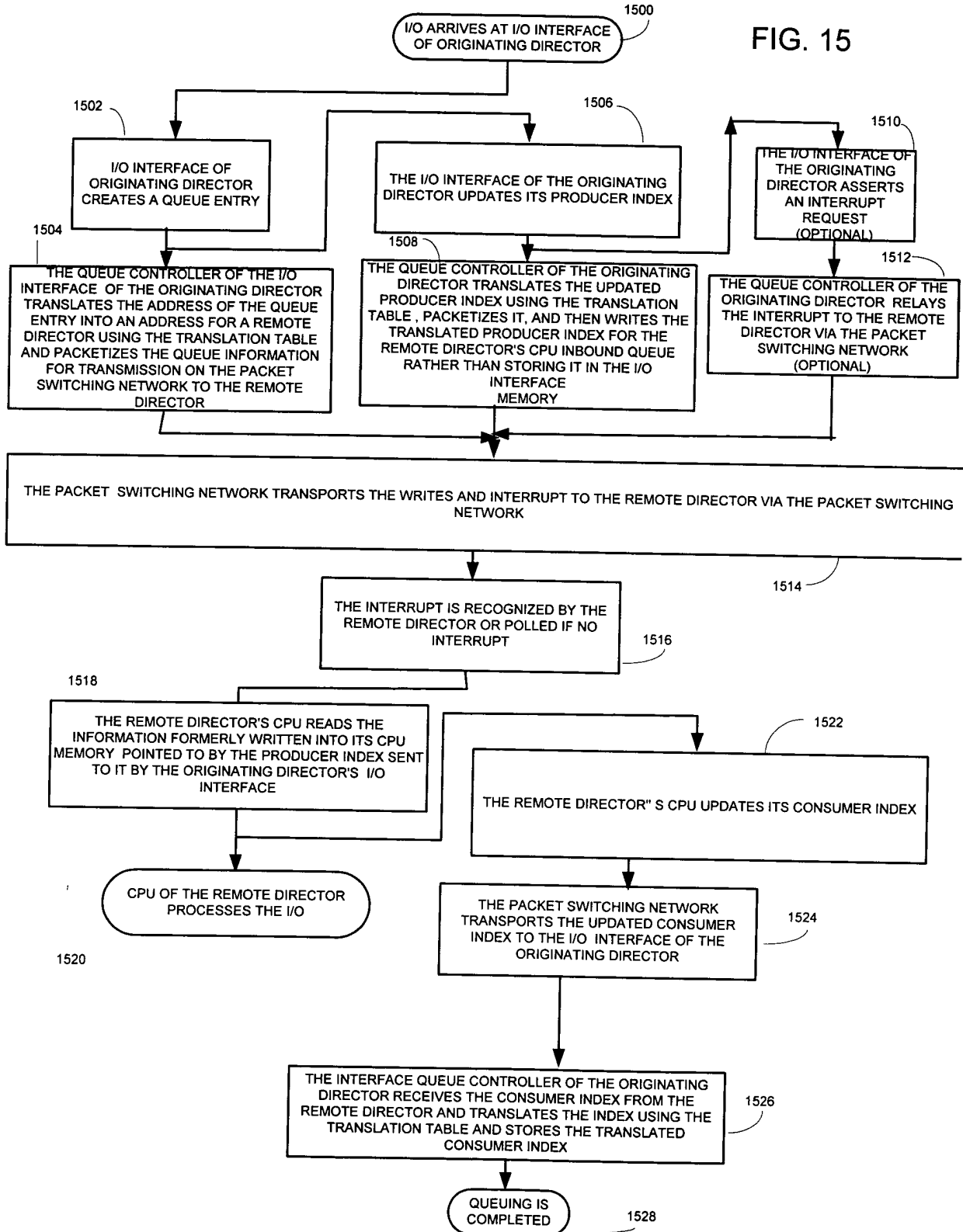


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John K. Walton et al.
EMC2-147PUS

18/20

FIG. 15



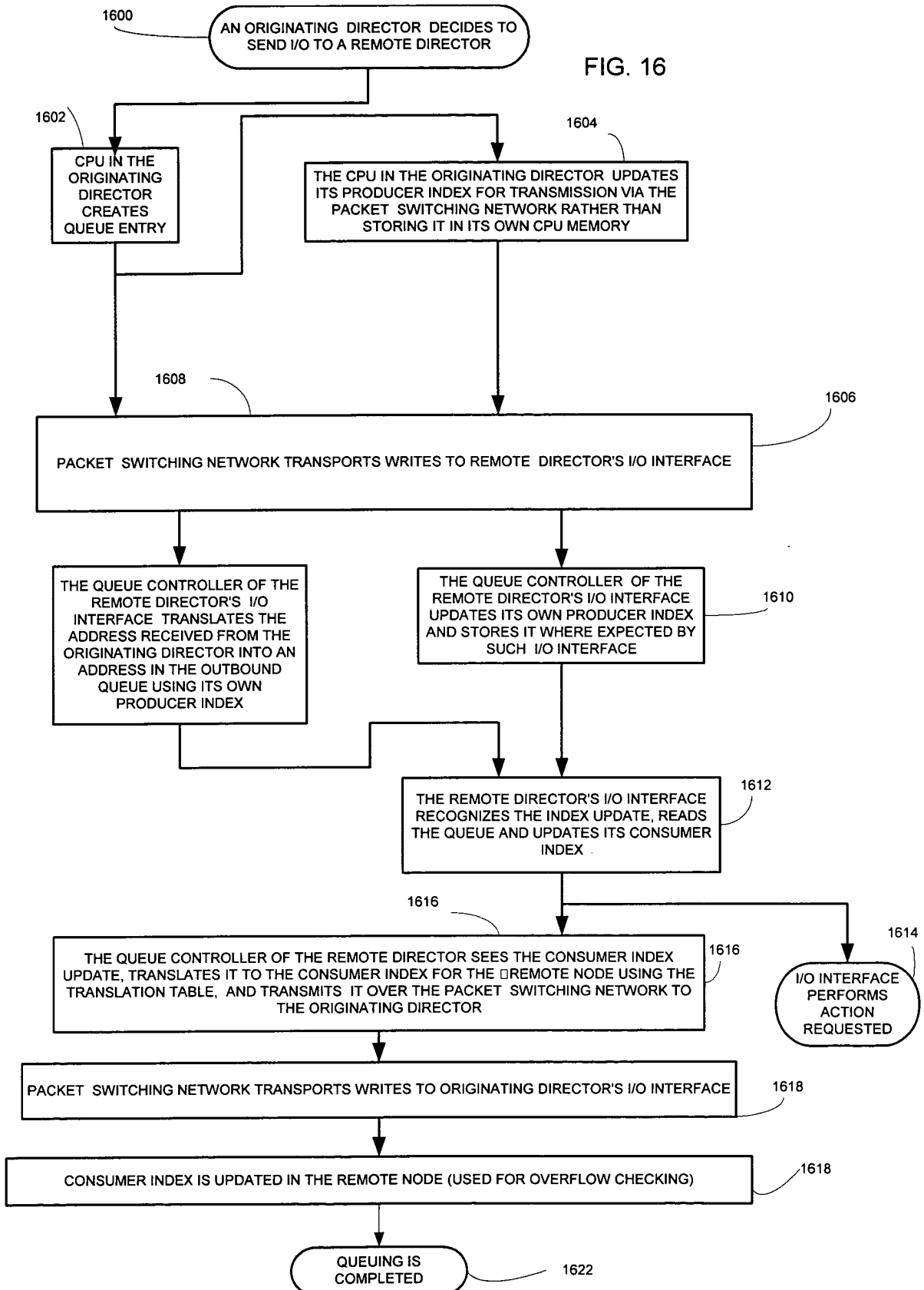
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John K. Walton et al.

EMC2-147PUS

19/20

FIG. 16



DATA STORAGE SYSTEM HAVING PACKET SWITCHING NETWORK

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EMC2-147PUS

20/20

Translation Table Format

F16.17

Address	Data		
$f(x)$ →	Remote CPU Number	Remote Producer Index	Remote Consumer Index
	Remote CPU Number	Remote Producer Index	Remote Consumer Index
	Remote CPU Number	Remote Producer Index	Remote Consumer Index
	Remote CPU Number	Remote Producer Index	Remote Consumer Index
	Remote CPU Number	Remote Producer Index	Remote Consumer Index
	Remote CPU Number	Remote Producer Index	Remote Consumer Index
	Remote CPU Number	Remote Producer Index	Remote Consumer Index
	Remote CPU Number	Remote Producer Index	Remote Consumer Index
	Remote CPU Number	Remote Producer Index	Remote Consumer Index
	Remote CPU Number	Remote Producer Index	Remote Consumer Index

